

In the Matter of

Amendment of Section 202(b),

Table of Allotments,

FM Broadcast Stations

(Atkins, Arkansas)

(Atkins, Arkansas)

PEDERAL COMMERCATIONS COMMERCATIONS COMMERCATIONS COMMERCAN

To: Chief, Allocations Branch

PETITION FOR RULEMAKING

Atkins Broadcasting ("Atkins"), by its attorney, hereby requests that the Commission amend the Table of Allotments as follows:

Community Current Proposed

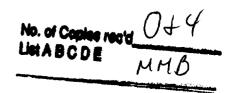
Atkins, Arkansas -- 257A

In support thereof, the following is stated:

This channel can be allotted to Channel 257A in full accord with the Commission's spacing rules. Attached hereto is a Technical Statement which demonstrates that Channel 257A can be allotted to Atkins, Arkansas at 35° 14′ 49″ N, 92° 15′ 53″ W, which will prevent any shortspacing from occurring with any currently authorized or proposed facility.

Adoption of this proposal will be in the public interest. As demonstrated in the Technical Statement, approval of this proposal will allow Atkins to provide first local service to Atkins, Arkansas. In the event the Rule Making petition is granted and the channel is allotted, Atkins intends to apply for the allotment in accordance with the Commission's procedures.

Accordingly, Atkins Broadcasting respectfully requests that this Petition be



adopted, that the Commission amend the FM Table of Allotments to specify Channel 257A at Ola, Arkansas, and that the Commission request comment on the proposal contained herein.

Respectfully submitted,

ATKINS BROADCASTING

Dan J. Alpert

Its Attorney

The Law Office of Dan J. Alpert 1250 Connecticut Ave., NW #700 Washington, DC 20036 (202) 637-9158

October 20, 1994

ENGINEERING STATEMENT

ATKINS, ARKANSAS CHANNEL 264A by ATKINS BROADCASTING

The attached engineering study of channel 257A for Atkins, Arkansas was performed using the Commission's separation criteria contained in 47 C.F.R. Section 73.207, Minimum Distance Separation Between Stations. This study indicates that channel 257A can be assigned to Atkins, Arkansas 1/ with the reference point 5.2 kilometers east (84 degrees) of the community 2/. The proposed allocation point will avoid short-spacing KMAG, channel 256C, licensed to Fort Smith, Arkansas (BLH-900430KB).

The FM Channel Spacing Studies (Exhibits I and II) and Clearance Map (Exhibit III) show that there is land east of Atkins, AR which will accommodate the site restriction and also provide for a tower site.

At maximum facilities (6 kw ERP; 100m HAAT) a class A city-grade contour will cover approximately 16 kilometers from the antenna site. Therefore it is quite possible to

^{1/} Atkins, Arkansas city center coordinates: N LAT 35-14-31; W LNG 92-56-18

^{2/} Proposed Reference Coordinates for channel 257A: N LAT 35-14-49; W LNG 92-52-53

provide Atkins, Arkansas with the required city-grade coverage from a transmitter site within the clearance area shown on Exhibit III.

CONCLUSION

This proposal meets the separation requirements of Section 73.207 for all existing FM assignments. It also meets the city-grade coverage requirement of Section 73.315 since adequate land is available within the clearance area to provide the principal community with city-grade coverage. Furthermore, the public interest will be served by allocating channel 257A to Atkins, Arkansas as its first commercial FM facility.

Dwight R. Magnuson, P.E.

dated: 10.14.94

EXHIBIT I

***** FM CHANNEL SPACING STUDY *****

Job title: Atkins, AR City Center Latitude: 35 14 31 Channel: 257A Longitude: 92 56 18 Database file name: e:\fmdata\fm940831.edx Pre-1989 Class A spacings?: N

СН	Call	Record	City	ST	Status	Bear.	Dist.	Reqd.	Result
260C2	KWCKFM	11608	Searcy	AR	LIC	75.5	92.9	55.0	
258A	KYFX	12102	Little Rock	AR	LIC	131.8	79.0	72.0	7.0
257A	KZYP	12135	Pine Bluff	AR	LIC	144.8	142.3	115.0	27.3
257C2	KUNQ	12182	Houston	MO	APP	20.9	220.2	166.0	
257C2	KUNQ	12201	Houston	MO	CP	21.2	219.5	166.0	
258C3	KMTB	12656	Murfreesboro	AR	CP	212.8	156.9	89.0	
258C3		12674	Murfreesboro	AR	USED	208.6	144.7	89.0	
258A	KREB	12716	Huntsville	AR	LIC	319.9	129.2	72.0	
256C	KMAG	13210	Fort Smith	AR	LIC	263.8	159.8	165.0	-5.2
260C	KTCSFM	13244	Fort Smith	AR	LIC	263.7	159.9	95.0	

***** End of channel 257 study *****

EXHIBIT II

***** FM CHANNEL SPACING STUDY *****

Job title: Atkins, AR Allocation Point Latitude: 35 14 49 Channel: 257A Longitude: 92 52 53 Database file name: e:\fmdata\fm940831.edx Pre-1989 Class A spacings?: N

СН	Call	Record	City	ST	Status	Bear.	Dist.	Reqd. Dist.	Result
260C2	KWCKFM	11608	Searcy	AR	LIC	75.0	87.7	55.0	
258A	KYFX	12102	Little Rock	AR	LIC	134.8	75.6	72.0	3.6
257A	KZYP	12135	Pine Bluff	AR	LIC	146.7	139.8	115.0	24.8
259C2	KMAC	12173	Gainesville	MO	LIC	13.7	153.8	55.0	
257C2	KUNQ	12182	Houston	MO	APP	19.7	217.9	166.0	
257C2	KUNQ	12201	Houston	MO	CP	20.0	217.2	166.0	
258C3	KMTB	12656	Murfreesboro	AR	CP	214.3	160.2	89.0	
258C3		12674	Murfreesboro	AR	USED	210.3	147.8	89.0	
258A	KREB	12716	Huntsville	AR	LIC	318.0	132.2	72.0	
256C	KMAG	13210	Fort Smith	AR	LIC	263.8	165.0	165.0	0.0
260C	KTCSFM	13244	Fort Smith	AR	LIC	263.7	165.1	95.0	

***** End of channel 257 study *****

